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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/10/2006

Robert R. Williams IBM Corporation, Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829 EXAMINER

SCHNEIDER, JOSHUA D

ART UNIT PAPER NUMBER

2182

DATE MAILED: 08/10/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/675 420	09/30/2003	William H. Cochran	ROC920030199US1	6180

TITLE OF INVENTION: DEVICE HAVING SPARE I/O AND METHOD OF USING A DEVICE HAVING SPARE I/O

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(s) Transmittal. This	certif	icate cannot be used f	or domestic mailings of the for any other accompanying nt or formal drawing, must
Robert R. Will IBM Corporation 3605 Highway 5	n, Dept. 917 52 North	/2006	I he	Certify that this	ificate	ling or transmission. of Mailing or Trans) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
Rochester, MN	55901-7829						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/675,420 TITLE OF INVENTION	09/30/2003 EDEVICE HAVING SP.	ARE I/O AND METHOI	William H. Cochran O OF USING A DEVICE H	IAVING SPARE I/O		C920030199US1	6180
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/13/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
SCHNEIDER	, JOSHUA D	2182	710-051000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	ND RESIDENCE DATA	'Indication form ed. Use of a Customer A TO BE PRINTED ON '	(1) the names of up to or agents OR, alternativ (2) the name of a singly registered attorney or a 2 registered patent attorney isted, no name will be THE PATENT (print or type data will appear on the part a substitute for filing an armonic property of the part of the pa	rely, e firm (having as a regent) and the names or agents. If no printed. e) tent. If an assignee	membe s of up o nam	er a 2 o to e is 3	ocument has been filed for
(A) NAME OF ASSIG	GNEE iate assignee category or	categories (will not be pr	(B) RESIDENCE: (CITY	and STATE OR CO	porati	on or other private gro	oup entity Government
☐ Publication Fee (N	lo small entity discount p		Payment by credit care The Director is hereby overpayment, to Depor	authorized to charg	e the r	equired fee(s), any de	ficiency, or credit any n extra copy of this form).
5. Change in Entity State a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	·	☐ b. Applicant is no long	er claiming SMAL	L ENT	TITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and	d Publication Fee (if requ		d from anyone other than the	<u> </u>			ne assignee or other party in
				Date			
Typed or printed name	e		Registration No	o			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur (irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 m idual case. Any con r, U.S. Patent and T O THIS ADDRESS.	e publ inutes nmenta radem SENI	ic which is to file (and to complete, including s on the amount of the lark Office, U.S. Depa O TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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Robert R. Willia	ms	SCHNEIDER, JOSHUA D			
IBM Corporation,		ART UNIT	PAPER NUMBER		
3605 Highway 52 Rochester, MN 55			2182 DATE MAILED: 08/10/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 453 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 453 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.